

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A release liner comprising:
a substrate having opposing surfaces; and,
a radiation curable silicone release coating dissolved in an organic solvent ~~capable of evaporation~~ and absent a crosslinkable silicone hydride resin coated onto a surface thereof, the coating being treated with heating and optionally, high velocity air to evaporate the solvent reducing the amount of silicone extractables and outgassing siloxane compounds, prior to curing the coating with radiation, wherein the resulting coating comprises no more than about 1.5 micrograms per square centimeter total silicone extractables and no more than 10 ppm total volatile ~~silicone~~ compounds.
2. (Previously Presented) The release liner of Claim 1, wherein said coating comprises no more than about 0.9 micrograms per square centimeter total silicone extractables.
3. (Previously Presented) The release liner of Claim 2, wherein said coating comprises no more than about 0.2 micrograms per square centimeter total silicone extractables.
4. (Canceled)
5. (Previously presented) The release liner of Claim 1, wherein said coating comprises no more than about 2.0 ppm volatile compounds.
6. (Original) The release liner of Claim 1, wherein said coating further exhibits substantially no transfer of uncured silicone to adjacent surfaces.
7. (Original) The release liner of Claim 1, further comprising a second release coating on a surface of said substrate opposite said radiation cured silicone release coating.
8. (Original) The release liner of Claim 7, wherein said second release coating also comprises no more than about 1.5 micrograms per square centimeter total extractables.
9. (Original) The release liner of Claim 1, wherein said substrate comprises a polyolefin coated paper.
10. (Original) The release liner of Claim 1, wherein said substrate comprises a polymer film.

11. (Original) The release liner of Claim 10, wherein said polymer film comprises a film selected from the group consisting of polyolefin, polyester, polyvinyl chloride, polyamide, polystyrene, co-polyester, polycarbonate, and polyketone films.

12. (Previously presented) A release liner comprising:
a substrate having opposing surfaces; and,
a radiation curable silicone release coating dissolved in an organic solvent capable of evaporation, absent a crosslinkable silicone hydride resin coated onto a surface thereof, the coating being treated with heating to a temperature of at least 200° F to evaporate the solvent prior to curing with radiation, reducing the amount of silicone extractables wherein the coating comprises no more than about 1.5 micrograms per square centimeter total silicone extractables.

13. (Previously presented) The release liner of claim 12, wherein the coating being treated by high velocity air.

14. (Original) The release line of Claim 12, wherein the coating further comprises no more than about 10 ppm volatile compounds.

15. (Previously presented) A release liner comprising:
a substrate having opposing surfaces; and,
a radiation curable silicone release coating dissolved in an organic solvent absent a crosslinkable silicone hydride resin coated onto a surface thereof, the coating being treated with heating to evaporate the solvent prior to curing with radiation, reducing the amount of silicone extractables and outgassing siloxane compounds, wherein the coating comprises no more than about 1.5 micrograms per square centimeter total extractables and no more than approximately 10 ppm volatile silicone compounds.

16. (Previously presented) The release liner of claim 15, wherein the coating being treated by high velocity air.